SKILLING, HELLE, CHRISTIANSEN, ROBERTSON — Structural & Civil Engineers

PROJECT: THE WORLD TRADE CENTER | TITLE: EXTERIOR WALL PANEL SCHEDULE | DATE: 5-14-69

REVISIONS

	PANEL NUMBER		PANEL TYPE	COLUMN 1 TYPE	FY1	FY2	CSU	CSL	COLUMN 2 TYPE	FY1	FY2	CSU	CSL	COLUMN 3 TYPE	FY1	FY2	CSU	CSL
	406B	83 80	300	120	100	100	431	431	120	100	100	431	431	120	100	100	431	431
4	415B	83 80	300	122	80	80	424	431	123	75	75	421	431	123	70	70	421	431
4	424B	83 80	300	123	65	65	421	421	123	65	65	414	421	123	65	65	414	421
	436B	83 80	300	123	60	60	421	421	123	60	60	421	421	123	60	60	421	421
4	445B	83 80	300	123	65	65	424	431	123	65	65	424	431	122	75	75	424	431
	454B	83 80	300	120	90	90	431	431	120	90	90	431	431	120	90	90	431	431

	PANEL NUMBER		FLOOR	SPANDREL PLATE T4	FY4	SCL	SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
	406B	83 80	83	7/16	65	103	103	1/4 X11	1/4	0	5110	1212	5110
	415B	83 80	83	7/16	55	102	102	1/4 X10	1/4	0	1212	5510	5110
	424B	83 80	83	7/16	45	102	102	0 X 0	1/4	0	1111	5110	1111
2	436B	83 80	83	7/16	42	102	102	0 X 0	1/4	0	1111	5110	4120
	445B	83 80	83	7/16	50	102	103	1/4 X11	1/4	0	5110	5310	1212
	454B	83 80	83	7/16	60	103	103	1/4 X11	1/4	0	5110	1212	5110

	PANEL NUMBER		FLOOR	SPANDREL PLATE T4	FY4	SCL	SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
	406B	83 80	82	7/16	65	103	103	1/4 X11	1/4	0	5110	1212	5110
	415B	83 80	82	7/16	50	103	102	1/4 X11	1/4	0	1212	5510	5110
	424B	83 80	82	7/16	42	102	102	0 X 0	1/4	0	1111	5110	1111
2	436B	83 80	82	7/16	42	102	102	1/4 X 8	1/4	0	1111	5110	4110
	445B	83 80	82	7/16	46	103	103	1/4 X11	1/4	0	5110	5310	1212
	454B	83 80	82	7/16	60	103	103	1/4 X11	1/4	0	5110	1212	5110

LICENSED PROFESSIONAL ENGINEER — LESLIE E. ROBERTSON — No. 34360 — STATE OF NEW YORK

	PANEL NUMBER		FLOOR	SPANDREL PLATE T4	FY4	SCL	SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
	406B	83 80	81	7/16	70	103	103	1/4 X12	1/4	0	5110	1212	5110
	415B	83 80	81	7/16	55	103	103	1/4 X11	1/4	0	1212	5510	5110
	424B	83 80	81	7/16	45	102	102	1/4 X 8	1/4	0	1111	5110	1111
2	436B	83 80	81	7/16	42	102	102	1/4 X 8	1/4	0	1111	5110	4110
	445B	83 80	81	7/16	50	103	103	1/4 X12	1/4	0	5110	5310	1212
	454B	83 80	81	7/16	65	103	103	1/4 X12	1/4	0	5110	1212	5110

4-81-378